

## **V. REMARKS**

The Office Action requires a new title of the invention which is more clearly indicative of the invention to which the claims are directed. The title is changed as indicated above which is believed to be indicative of the invention to which the claims are directed.

Claims 1-3 are rejected under 35 U.S.C. 102(e) as unpatentable by Sugawara et al. (U.S. Patent No. 6,322,218). The rejection is respectfully traversed.

Sugawara discloses, as shown in Fig. 4, the step of detecting the temperature  $t$  in the vicinity of the liquid crystal light valve based on an output from the temperature detecting element 30, the step of taking in an output of the barometer 32 at the barometric detecting section 56, the step of acquiring a temperature compensation value  $TO$  from a table of air pressure versus temperature (see Fig. 5) based on the output of the barometer 32, the step of compensating for the temperature  $t$  based on the temperature compensation value  $TO$  and the step of controlling the rotational frequencies of the fans 10 and 12 by the control unit 8 to set the temperature in the body to a correct value.

However, Sugawara does not teach the following characteristic configurations (a) and (b) of the present invention as now recited in claims 2 and 3:

(a) comprising a storage device for storing a control table representing the relationship between the temperature detected by the temperature sensor and the value of a control voltage for the driving circuit of the cooling fan for each of a plurality of classes into which the outside air pressure is divided; and

(b) comprising a circuit for determining the value of the control voltage for the driving circuit of the cooling fan on the basis of the control table corresponding to the class to which the outside air pressure detected by the air pressure sensor belongs and the temperature detected by the temperature sensor and outputting a voltage signal corresponding to the determined control voltage value to the driving circuit of the cooling fan.

The table of air pressure versus temperature (see Fig. 5) as taught by Sugawara stores temperature compensation values in relation to air pressures, while the control table of the present invention indicates the relationship between the

temperature detected by the temperature sensor and the value of a control voltage for the driving circuit of the cooling fan, for each of the plurality of classes of outside air pressure. Thus, they are different tables. Therefore, it is apparent that Sugawara does not disclose the above-mentioned characteristic configurations (a) and (b) of the present invention as recited in claims 2 and 3.

Thus, it is respectfully submitted that the rejection is improper because the applied art fails to teach each element of claims 2 and 3 as discussed above. As a result, it is respectfully submitted that claims 2 and 3 are allowable over the applied art.

Claim 1 is canceled and therefore the rejection as applied thereto is now moot.

Withdrawal of the rejection is respectfully requested.

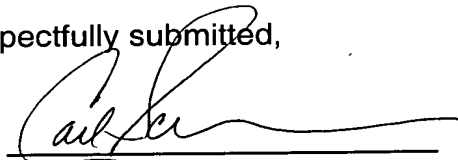
In view of the foregoing, reconsideration of the application and allowance of the pending claims are respectfully requested. Should the Examiner believe anything further is desirable in order to place the application in even better condition for allowance, the Examiner is invited to contact Applicants' representative at the telephone number listed below.

Should additional fees be necessary in connection with the filing of this paper or if a Petition for Extension of Time is required for timely acceptance of the same, the Commissioner is hereby authorized to charge Deposit Account No. 18-0013 for any such fees and Applicant(s) hereby petition for such extension of time.

Respectfully submitted,

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By:



David T. Nikaido  
Reg. No. 22,663

Carl Schaukowitch  
Reg. No. 29,211

**RADER, FISHMAN & GRAUER PLLC**

1233 20<sup>th</sup> Street, N.W. Suite 501

Washington, D.C. 20036

Tel: (202) 955-3750

Fax: (202) 955-3751

Customer No. 23353

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